

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Vignits 22313-1450 www.uspio.gov



Rib Data Sheet

CONFIRMATION NO. 9528

FILING OR 371(c) DATE 03/08/2005 RULE	CLASS 257	GROUP ART UNIT 2811		ATTORNEY DOCKET NO. DE 020206			
m, Redhill Surrey, GERMA macher, Aachen, GERMA ng Brand, Aachen, GERMA, Huckelhoven, GERMAN' t, Roetgen, GERMANY; ATA ***********************************	ANY; INY; IANY; Y; * *3993 09/01/2003	2					
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Allowance Verified and Acknowledged Examiner's Signature Initials		DRAWING CLA		CLAI	MS	INDEPENDENT CLAIMS 3	
ADDRESS 24737							
TITLE Bulk acoustic wave resonator with means for suppression of pass-band ripple in bulk acoustic wave filters							
to charge/cre	rge/credit DEPOSIT ACCOUNT			All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other			
	ONSCHAU-Imgenbroich, GEM, Redhill Surrey, GERMAM acher, Aachen, GERMAM Brand, Aachen, GERMAN t, Roetgen, GERMANY; ATA **********************************	R DATE 03/08/2005 RULE conschau-Imgenbroich, GERMANY; m, Redhill Surrey, GERMANY; macher, Aachen, GERMANY; mg Brand, Aachen, GERMANY; t, Huckelhoven, GERMANY; t, Roetgen, GERMANY; on is a 371 of PCT/IB03/03993 09/01/2003 CATIONS CATIONS CATIONS Description Jyes no Met after Allowance Examiner's Signature District Date of Signature District Date of Signature District Date of Signature District Date of Signature CLASS 257 CLA	R DATE 03/08/2005 RULE Onschau-Imgenbroich, GERMANY; m, Redhill Surrey, GERMANY; macher, Aachen, GERMANY; mg Brand, Aachen, GERMANY; Huckelhoven, GERMANY; t, Roetgen, GERMANY; on is a 371 of PCT/IB03/03993 09/01/2003 ICATIONS PATENT OFFICE (EPO) 02256348.0 09/12/2002 Ions yes no Met after Allowance Initials STATE OR COUNTRY GERMANY STATE OR COUNTRY GERMANY Tresonator with means for suppression of pass-band ripposes. ICES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT	R DATE 03/08/2005	R DATE 03/08/2005 257 GROUP ART UNIT 2811 Onschau-Imgenbroich, GERMANY; m, Redhill Surrey, GERMANY; macher, Aachen, GERMANY; macher, Aachen, GERMANY; t, Roetgen, GERMANY; t, Roetgen, GERMANY; t, Roetgen, GERMANY; t, Roetgen, GERMANY; that after on is a 371 of PCT/IB03/03993 09/01/2003 ICATIONS ************************************	R DATE 03/08/2005 RULE CLASS 257 GROUP ART UNIT 2811 Conschau-Imgenbroich, GERMANY; m, Redhill Surrey, GERMANY; mg Brand, Aachen, GERMANY; mg Brand, Aachen, GERMANY; t, Roetgen, GERMANY; t, Roetgen, GERMANY; and is a 371 of PCT/IB03/03993 09/01/2003 CATIONS CATIONS CATIONS CATIONS CATIONS CATIONS COUNTRY GERMANY STATE OR COUNTRY GERMANY 2 CLAIMS CLAI	